

WHAT IS CLAIMED IS:

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1. A brush holder for a dynamo-electric machine, wherein a spring and a brush are set in a brush holder base, and a terminal plate and a pigtail are connected in an area within 90° from an introducing portion of the pigtail in the brush toward an outside of the brush holder.
2. The brush holder for the dynamo-electric machine according to Claim 1, wherein the terminal and the pigtail are connected in an area around a sliding axis of the brush within the width of the brush.
3. The brush holder for the dynamo-electric machine according to Claim 1, wherein the pigtail is introduced from the brush in a direction toward a motor shaft.
4. The brush holder for the dynamo-electric machine according to Claim 2, wherein the pigtail is introduced from the brush in a direction toward a motor shaft.
5. The brush holder for the dynamo-electric machine according to Claim 1, wherein a column is located in the terminal plate to connect with the pigtail.
6. The brush holder for the dynamo-electric machine according to Claim 2, wherein a column is located in the terminal plate to connect with the pigtail.
7. The brush holder for the dynamo-electric machine according to Claim 3, wherein a column is located in the terminal plate to connect with the pigtail.
8. The brush holder for the dynamo-electric machine according to Claim 1, wherein the pigtail is introduced
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from a backside of the brush.

9. The brush holder for the dynamo-electric machine according to Claim 2, wherein the pigtail is introduced from a backside of the brush.

5 10. The brush holder for the dynamo-electric machine according to Claim 3, wherein the pigtail is introduced from a backside of the brush.

11. The brush holder for the dynamo-electric machine according to Claim 4, wherein the pigtail is introduced
10 from a backside of the brush.

12. The brush holder for the dynamo-electric machine
✓ according to Claim 1, wherein the dynamo-electric machine
X is rotatable in both directions.

13. The brush holder for the dynamo-electric machine
15 according to Claim 2, wherein the dynamo-electric machine is rotatable in both directions.

14. The brush holder for the dynamo-electric machine according to Claim 3, wherein the dynamo-electric machine is rotatable in both directions.

20 15. The brush holder for the dynamo-electric machine according to Claim 4, wherein the dynamo-electric machine is rotatable in both directions.

16. The brush holder for the dynamo-electric machine according to Claim 5, wherein the dynamo-electric machine
25 is rotatable in both directions.

17. The brush holder for the dynamo-electric machine according to Claim 1, wherein the dynamo-electric machine

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is a motor for an electric power steering.

18. The brush holder for the dynamo-electric machine according to Claim 1, wherein the dynamo-electric machine is a motor for an electric power steering.

5 19. The brush holder for the dynamo-electric machine according to Claim 1, wherein the dynamo-electric machine is a motor for an electric power steering.

20. The brush holder for the dynamo-electric machine according to Claim 1, wherein the dynamo-electric machine
10 is a motor for an electric power steering.

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